

## Appendix A - Technical Design Data Models

Comprehensive logical architecture diagram / CNMI P20W SLDS ecosystem diagram:

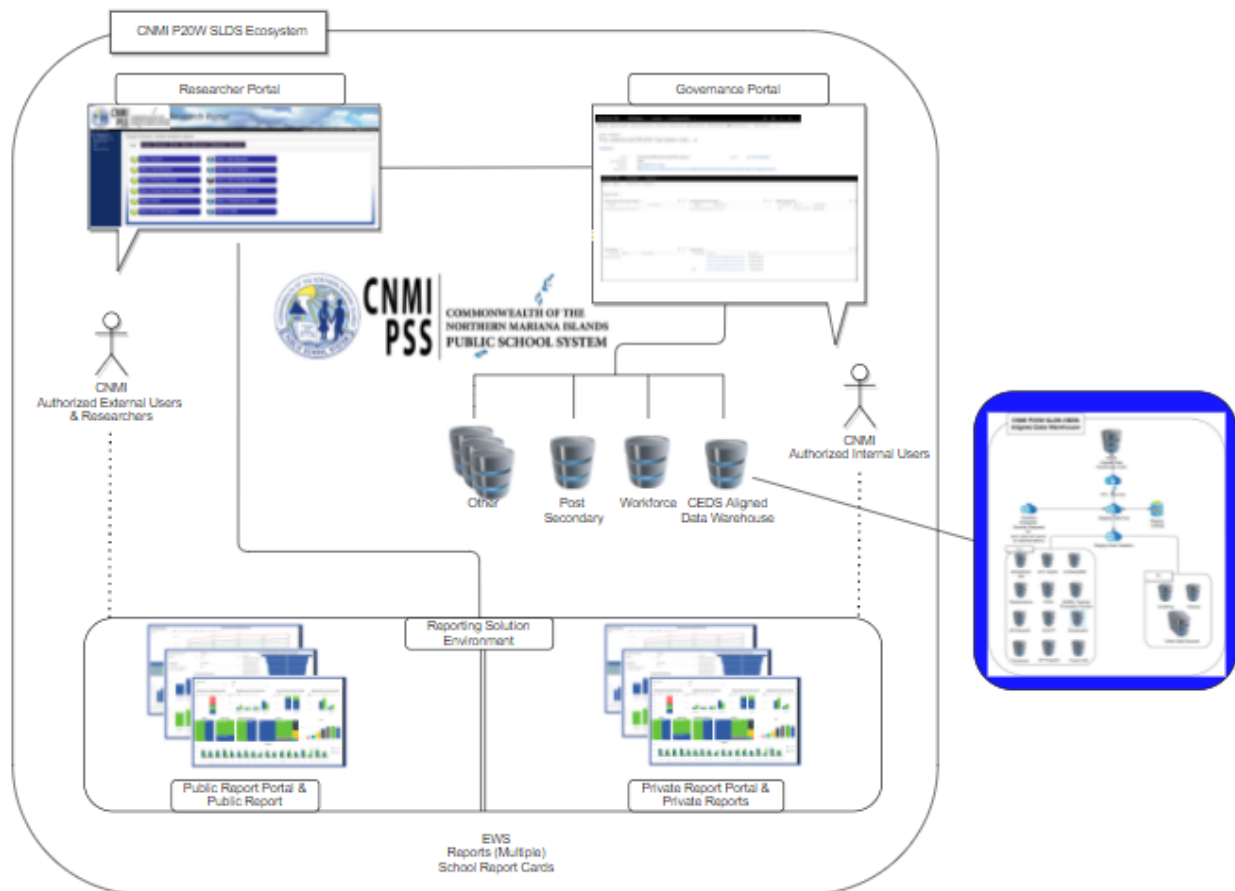


Figure 6 - CNMI P20W SLDS Solution Ecosystem

CNMI P20W SLDS CEDS aligned data warehouse (SLDS) logical architecture is as follows:

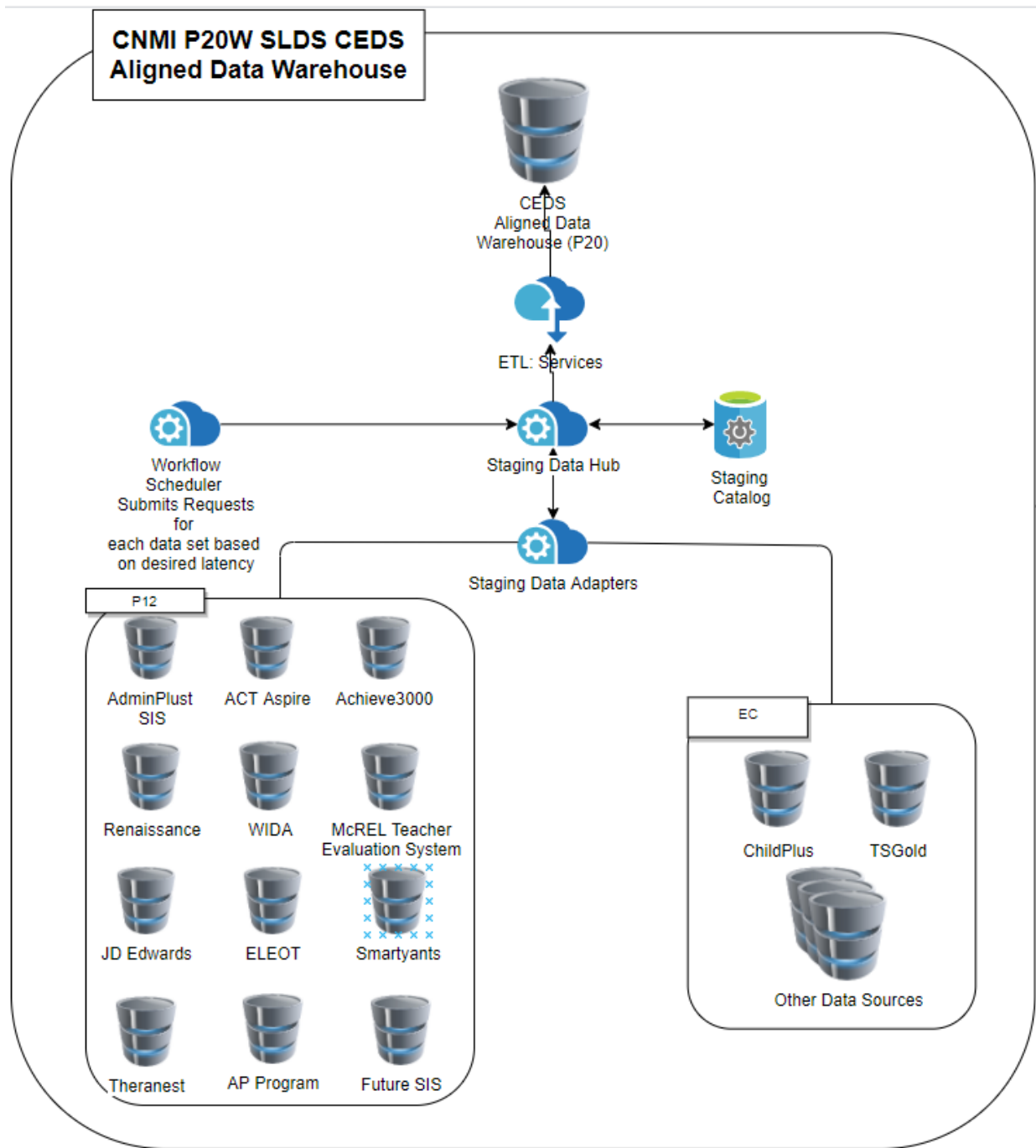


Figure 7 - CEDS Aligned Data Warehouse Logical Architecture SLDS

CEDS aligned data warehouse (SLDS) and P20W researcher portal logical solution architecture:

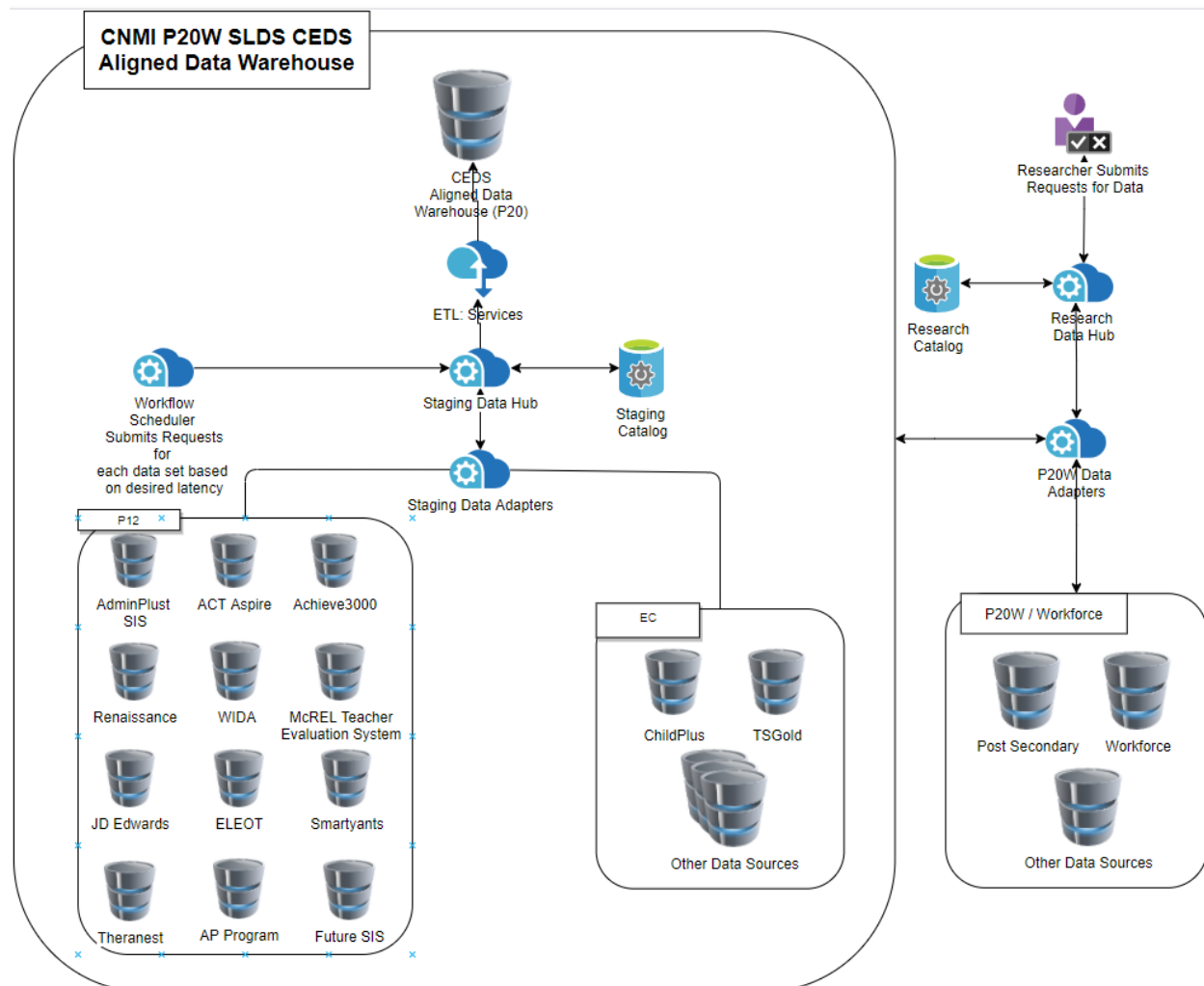


Figure 8 - CNMI P20W SLDS High Level Architecture (P20W SLDS)